APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office
Returned to applicant for correction
Corrected application filed
Map filed JUL 2 5 1991 under 56578
The applicant Rayrock Mines, Inc., DBA Marigold Mining Co. P. O. Box 9 Street and No. or P.O. Box No. NV 89438 hereby make Samplication for permission to appropriate the public
NV 89438 , hereby makeSapplication for permission to appropriate the public state and Zip Code No. waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of members.) Rayrock Mines, Inc.,
A Nevada Corporation, November 17, 1970.
1. The source of the proposed appropriation is Underground Name of stream, lake, spring, underground or other source
2. The amount of water applied for is 3.333 cfs One second-foot equals 448.83 gals. per min. (a) If stored in reservoir give number of acre-feet.
3. The water to be used for Mining, Milling and Dewatering Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
(a) Irrigation, state number of acres to be irrigated
(b) Stockwater, state number and kinds of animals to be watered
(c) Other use (describe fully under "No. 12. Remarks")
(d) Power:
(1) Horsepower developed
(2) Point of return of water to stream
5. The water is to be diverted from its source at the following point. NW \(\frac{1}{4}\) SW \(\frac{1}{4}\) of Section 13, T34N, Describe as being within a 40-acre subdivision of public
R42E, MDB&M., at a point from which the West ½ corner of said Section survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated. 13 bears N 44°38'13" W, 925.26 feet.
6. Place of use All of Sections 12, 13 and 14, T34N, R42E, MDB&M. Describe by legal subdivision. If on unsurveyed land, it should be so stated.
January 1 Dogombor 31
7. Use will begin about January 1 and end about December 31 , of each year. Month and Day Month and Day , of each year.
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.). Well, Pipelines and Storage Ponds State manner in which water is to be diverted, i.e. diversion structure, ditches and
and Ditches. flumes, drilled well with pump and motor, etc.
9. Estimated cost of works \$50,000

10.	J. Estimated time required to construct works		
11.	. Estimated time required to complete the application of water to beneficial use5		
12.	2. Remarks: For use other than irrigation or stock watering, state number and type consumptive use.	of units to be served or annual	
	The annual consumptive use will be 786,271,525 g	allons.	
	See attached.		
	s/Robert E. Mo By Robert E. Mo 515 South Fi ompared cc/jjs ab/se Elko, NV 89	rley fth Street	
Pro	otested 10/25/91 by; Sierra Pacific Power Company: Pro. wdr. 4-28-93		
	APPROVAL OF STATE ENGINE		
amour right place reasc two must insta accur meter Compl State use o	This is to certify that I have examined the foregoing application, and do hereby grant nitations and conditions: This permit is issued subject to existing rights. It is not of water herein granted is only a temporary allowance and to obtained under this permit will be dependent upon the amoved to beneficial use. It is also understood that this somable lowering of the static water level. This well should be installed and maintained to prevent waste. A to called and maintained in the discharge pipeline near the example are measurements must be kept of water placed to beneficial er must be installed before any use of water begins, eletion of Work is filed. This source is located within an acceptable control of the water herein granted at any and all times. This permit does not extend the permittee the right of the private or corporate lands. WINUED ON PAGE 2)	is understood that the d that the final water ount of water actually right must allow for a all be equipped with a ll is flowing, a valve talizing meter must be point of diversion and l use. The totalizing or before the Proof of area designated by the right to regulate the	
The	e amount of water to be appropriated shall be limited to the amount which can be app	lied to beneficial use, and not to	
exceed			
	acre-feet annually.		
Wor	ork must be prosecuted with reasonable diligence and be completed on or before	August 30, 1995	
	oof of completion of work shall be filed on or before		
App	plication of water to beneficial use shall be made on or before	August 30, 1998	
Proc	oof of the application of water to beneficial use shall be filed on or before	September 30, 1998	
Map	ap in support of proof of beneficial use shall be filed on or before	N/A	
Com	mpletion of work filed		
Proo	off of beneficial use filed office, this 30th day of office,		
Cultu	tural map filed	1	
Certi	tificate NoIssued	State Engineer	

Abrogated By: 59244 2.333

(O)-5314 (Rev.)

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(PERMIT TERMS CONTINUED)

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The total combined diversion rate of Permits 54247, 54759, 54760, 54761, 54762, 54763, 54764, 56406, 56407, 56578, 56579, 56580, 56581, 56582, 56583, 56584, 56585, 56586, 56951, 57103, 57104, 58257-T, 58292-T, 58385, 58550, 58601-T, 58602-T, 58831-T, 58832-T, 58833-T, 58834-T, 59064-T, 59065-T, 59066-T, 59067-T and 59068-T, inclusive, shall not exceed 33,460 gallons per minute or 74.56 cubic feet per second for mining, milling, and dewatering purposes. The total volume of water allowed to be diverted under the above mentioned permits and for the same purposes shall not exceed 53,800 acre-feet annually. The total combined consumptive duty for mining and milling purposes under the above mentioned permits and any changes of these permits shall not exceed 3,144 acre-feet annually.

All water diverted but not used for mining or milling purposes shall be discharged to the Iron Point Relief Canal via the aqueduct completed in June, 1993.

All water diverted shall be measured and reported to the State Engineer on a monthly basis. The report shall include the amount of water diverted from each well, the amount of water used for mining and milling purposes, and the amount discharged to the aqueduct to the Iron Point Relief Canal. This report shall be submitted to the State Engineer within 15 days of the last day of the preceding month.

This permit is issued subject to the "Lone Tree Mining, Inc., Unified Monitoring Plan, March 27, 1993."

The State Engineer will retain the right to require additional monitoring over and above the monitoring plan mentioned, and also will retain the right to seek other disposal options of water discharged to the Iron Point Relief Canal.

The permittee, on a schedule acceptable to the State Engineer, shall prepare and present an update on the activities of the mine and the monitoring plan on a periodic basis, but not less than two times per year.

ATTACHMENT

SECTION 12 (REMARKS)

This application forms part of a request to permit 9, 40 acre 1/4 1/4 sections. The issuing of these permits will allow dewatering for the safe operation of Stonehouse Mine. The total diversion rate from the 9, 40 acre permits collectively shall not exceed 30 cfs. More than one well may be drilled in each 40 acre subdivision. A totalizing and instantanious flow meter shall be installed on each well. This water will be used for mining, milling and dewatering purposes. Water from the dewatering system will be discharged in a manner to be approved to by the State Engineer. Some water from the dewatering system may be reinfiltrated back to the groundwater basin, but secondary beneficial uses may include power or agricultural development that would be applied for under additional permits. Monthly reports covering and including the number of wells, individual pumping rates, collective pumping rates, rates of drawdown, and consumption rates shall be submitted to the State Engineer.